

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR 03/03025

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F02D41/40

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 082 325 A (PISCHINGER STEFAN ET AL) 4 July 2000 (2000-07-04) abstract column 3, line 34 - line 50 column 7, line 4 - line 38 figure 3	1,2,5-7
Y	DE 199 23 299 A (BOSCH GMBH ROBERT) 23 November 2000 (2000-11-23) column 1, line 43 - line 47 column 3, line 22 - line 24 column 3, line 52 - line 61	1,2,5-7
A	US 6 412 276 B1 (LE TALLEC PATRICE ET AL) 2 July 2002 (2002-07-02) abstract column 2, line 51 - column 3, line 29 figure 3	1

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search

2 March 2004

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12/03/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 04, 31 August 2000 (2000-08-31) & JP 2000 018074 A (TOYOTA MOTOR CORP), 18 January 2000 (2000-01-18) abstract -----	1
A	EP 1 035 315 A (MAZDA MOTOR) 13 September 2000 (2000-09-13) figure 14 column 29, line 17 - line 36 column 33, line 5 - line 14 -----	1

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Information on patent family members

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